

## INTERNATIONAL SEARCH REPORT

Int'l Application No  
PCT/EP 02/08286A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 F01N3/28 B01J35/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 F01N B01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 687 807 A (NGK INSULATORS LTD) 20 December 1995 (1995-12-20) page 4, line 51 -page 11, line 11; figures 1,12,20B,42A	1-3,6, 8-11,16
A	US 4 142 864 A (ROSYNSKY VICTOR ET AL) 6 March 1979 (1979-03-06)  column 8, line 11 - line 37; figure 1	1,2,7, 12,14, 15,17
A	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 05, 30 April 1998 (1998-04-30) & JP 10 000337 A (NIPPON STEEL CORP), 6 January 1998 (1998-01-06) abstract; figures 6,13	1-3,6,8, 13

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents :

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Date of the actual completion of the international search

11 December 2002

Date of mailing of the International search report

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 04, 31 March 1998 (1998-03-31) & JP 09 317456 A (TOYOTA MOTOR CORP; NIPPON STEEL CORP; NIPPON SOKEN INC), 9 December 1997 (1997-12-09) abstract; figures 1,4,13	1-3

## INTERNATIONAL SEARCH REPORT

Information on patent family members

Int'l Application No

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Patent document cited in search report	Publication date		Patent family member(s)	Publication date
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